



09/815,621

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mark L. Jenson et al.

Examiner: Brian L. Mutschler

Serial No.: 09/815,621

Group Art Unit: 1753

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Docket: 1327.007US1

Title: INTEGRATED CAPACITOR-LIKE BATTERY AND ASSOCIATED METHOD

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RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents
Washington, D.C. 20231

In response to the Restriction Requirement mailed July 16, 2002, Applicants elect, without traverse, Group III (claims 40-59), drawn to a supercapacitor and a method for making. Applicants reserve the right to reintroduce claims 1-39 and 59-77 in one or more divisional applications at a later date.

In the Claims

Please cancel claims 1-39 and 59-77, amend claims 40, 50 and 52 and add new claims 78-137 as follows:

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Clean copy attached 40. [Amended once] A method of fabricating a photovoltaic device, comprising:

providing a substrate;

forming an electrode first film on the substrate;

forming a semiconductor second film on the electrode first film;

forming a semiconductor third film on the semiconductor second film; and

forming an electrode fourth film on the semiconductor third[,] film

wherein one of forming the second film and forming the third film includes:

depositing semiconductor material using a deposition source; and

supplying energy to the semiconductor material to deposit the semiconductor material into a desired film structure.

41. The method of claim 40, wherein supplying energy includes supplying energized particles having energy of greater than about 5eV.

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